

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	138	52/dig.12.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/04 11:23
S10	6488	"403"/\$ and (plug or foot)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/06/01 10:48
S11	0	"403"/\$ and (plug or foot) and "comolded"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/01 13:46
S12	2551	"403"/\$ and (plug or foot) and plastic	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/01 13:46
S13	182	"403"/\$ and (plug or foot) and plastic with tube	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/01 13:50
S14	565	403/365	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/01 13:50
S15	478	403/367	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/01 13:55
S16	23	403/367 and foot	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/01 13:59
S17	168	403/367 and flange	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/01 14:03
S18	918	table with leg with foot	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/01 14:10
S19	4419	end adj (cap or plug) with (plastic or comold\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/01 14:15
S20	1627	108/161	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/01 14:15

## EAST Search History

S21	9	108/161 and end adj (cap or plug)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/01 14:16
S22	37	108/161 and (cap or plug)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/01 14:19
S23	67	108/161 and foot\$3	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/01 14:19
S24	26	("2944780"   "3424111"   "3874511"   "4138953"   "4444125"   "4629077"   "4754712"   "4763799"   "4799818"   "4852501"   "5127342"   "5154558"   "5174680"   "5423251"   "5522514"   "5584398"   "5676263"   "5722544").PN. OR ("5881653"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/01 14:35
S25	22	("2849886"   "4304502").PN. OR ("5174680").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/01 14:52
S26	592	403/372	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/01 14:53
S27	13	("1791798"   "3430994"   "3572162"   "4000539"   "4766642"   "4961443"   "5741003"   "5836214"   "6242064").PN. OR ("6463630"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/01 14:55
S28	49	comold\$3 with plastic\$1	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/12 08:58
S29	1588	overmold\$3 with plastic\$1	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/12 08:14
S30	76	overmold\$3 with plastic\$1 with (fence or plug or leg or bearing)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/12 08:23
S31	29	comold\$3 with (fence or plug or leg or bearing)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/12 08:59

## EAST Search History

S32	20	"2961214"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/12 08:48
S33	22	"4169491"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/12 08:49
S34	12	"3293342"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/12 08:50
S35	240	co-mold\$3 with plastic\$1	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/12 08:59
S36	42	co-mold\$3 with (fence or plug or leg or bearing)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/12 09:19
S37	6043	stop with mold	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/12 09:20
S38	7	stop with (comold\$3 or co-mold\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/12 09:20
S39	7315	stopcock	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/12 09:28
S40	1354	stopcock and plug	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/12 09:30
S41	0	stopcock with plug and comold\$	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/12 09:29
S42	0	stopcock and comold\$	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/12 09:29
S43	5	stopcock and co-mold\$	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/12 09:29

## EAST Search History

S44	2184	(plug or stop\$4) and overmold\$3	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/12 09:31
S45	286	(plug or stop\$4) with overmold\$3	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/12 09:31
S46	2	d497746	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/12 09:50
S47	275	256/68	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/17 09:44
S48	26	("20040200311"   "4483042"   "5540115"   "6332240"   "6532624"   "6779225"   "D172241"   "D289851"   "D308815"   "D314665"   "D349529"   "D360179"   "D377447"   "D420967"   "D421083"   "D448277"   "D451066"   "D470748"   "D478305"   "D481931"   "D484397"   "D494121"   "D497583"   "D498198"   "D498447").PN. OR ("D505061"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/17 09:21
S49	19	("0764468"   "1791680"   "3266051"   "3484931"   "3580122"   "4101226"   "4421302"   "4466600").PN. OR ("4600179"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/17 09:40
S50	52	256/70 not 256/68	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/17 09:47
S51	25	256/65.08 not 256/70 not 256/68	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/17 09:49
S52	1	256/65.09 not 256/65.08 not 256/70 not 256/68	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/17 09:49
S53	19	256/65.15 not 256/65.09 not 256/65.08 not 256/70 not 256/68	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/05/31 12:36

## EAST Search History

S54	11	("3000041"   "3057991"   "3328928"   "3924834"   "4619456"   "4721306"   "5039100").PN. OR ("5820497").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/17 10:03
S55	19	("0764468"   "1791680"   "3266051"   "3484931"   "3580122"   "4101226"   "4421302"   "4466600").PN. OR ("4600179").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 10:00
S56	1	"7044448"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 10:00
S57	30	("1797883"   "3099057"   "3239196"   "3278209"   "3420013"   "3506999"   "3810341"   "3955800"   "4017918"   "4223413"   "4403767"   "4786203"   "4886245"   "5419538"   "5474395"   "5557893"   "5605023"   "6126145"   "6126148"   "6305670"   "6305671"   "6308937"   "6311957"   "6394422").PN. OR ("7044448").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 10:00
S58	17	("3420013").URPN.	USPAT	OR	OFF	2006/08/17 10:05
S59	20	("0634066"   "1192592"   "2767494"   "4201411"   "4930754"   "5312089"   "5364077"   "5421666"   "5480126"   "5566927"   "6131886").PN. OR ("6283457").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 10:07
S60	1	"6860472"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/08/17 10:18
S61	9	("20020134976"   "4703769"   "4856761"   "5288048"   "5427359"   "5437433"   "5765812"   "5788224"   "6203233").PN. OR ("6860472").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 10:19
S62	3	"6643982"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 10:19
S63	12	("1350686"   "3631789"   "5335471"   "5471809"   "5704188"   "6123485"   "6219988"   "6467756"   "6484360").PN. OR ("6643982").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 10:19

## EAST Search History

S64	72	("0438122"   "1964657"   "20020066248"   "20030030047"   "20040135134"   "2465276"   "2685432"   "3158224"   "3200554"   "3256659"   "3437059"   "3991146"   "4010504"   "4035978"   "4037788"   "4038802"   "4043721"   "4067547"   "4103875"   "4145031"   "4270872"   "4356999"   "4361314"   "4369000"   "4381908"   "4470579"   "4516756"   "4702459"   "4722514"   "4787475"   "4858891"   "4951925"   "5078367"   "5127762"   "5167049"   "5240230"   "5301926"   "5303900"   "5340086"   "5362030"   "5419536"   "5421556"   "5507473"   "5613664"   "5626331"   "5645270"   "5674089"   "5722205"   "5755431"   "5853167"   "5857664"   "5876021"   "5927694"   "5931450"   "6022047"   "6039307"   "6076807"   "6092823"   "6138422"   "6176462"   "6257559"   "6565069"   "6568658"   "D315415").PN. OR ("6935623").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 10:26
S65	41	("0277493"   "0404856"   "1098503"   "2115953"   "3447786"   "3454262"   "3491984"   "3537687"   "3711066"   "3822053"   "3902703"   "4007919"   "4145031"   "4174096"   "4324388"   "4357060"   "4461461"   "4498660").PN. OR ("5362030").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 10:30
S66	36	256/65.08	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 10:30
S67	48	256/65.16	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 10:33
S68	128	256/65.08.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 10:30
S69	80	256/65.16.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 10:33
S70	13	("3161425"   "3269553"   "3286850"   "4220316"   "4383676").PN. OR ("5551194").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 10:34

## EAST Search History

S71	23	roof with skylight with (rail\$3 or fenc\$3 or barricade\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/01/04 14:50
S72	1006	52/200.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/01/04 14:51
S73	77	S72 and (rail\$3 or fenc\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/01/04 14:51
S74	13	("4520898"   "5295557"   "5502934"   "5676350"   "5941024"   "6009929"   "D354817").PN. OR ("6272800").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/04 14:54
S75	27	("1316155"   "20010035523"   "20020104987"   "20030094604"   "2905126"   "3055024"   "3522960"   "3995833"   "4053140"   "4208038"   "4461461"   "4892292"   "6039308"   "6131886"   "6142453"   "6167659"   "6272800"   "6279880"   "6283457"   "6328285"   "6467230"   "6565279").PN. OR ("6688046"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/04 14:56
S76	29	("0634066"   "1192592"   "2767494"   "3342457"   "4201411"   "4286372"   "4953830"   "5161784"   "5170996"   "5192054"   "5261647"   "5303900"   "5312089"   "5354037"   "5364077"   "5396739"   "5421666"   "5566927").PN. OR ("6039308"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/04 14:58
S77	13	("4520898"   "5295557"   "5502934"   "5676350"   "5941024"   "6009929"   "D354817").PN. OR ("6272800").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/05 07:26
S78	3	("5145153"   "6167659"   "6272800").PN. OR ("6477972"). URPN..	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/05 07:27

## EAST Search History

S79	27	("1316155"   "20010035523"   "20020104987"   "20030094604"   "2905126"   "3055024"   "3522960"   "3995833"   "4053140"   "4208038"   "4461461"   "4892292"   "6039308"   "6131886"   "6142453"   "6167659"   "6272800"   "6279880"   "6283457"   "6328285"   "6467230"   "6565279").PN. OR ("6688046").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/31 08:46
S80	412	52/19.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/31 08:46
S81	13	("4520898"   "5295557"   "5502934"   "5676350"   "5941024"   "6009929"   "D354817").PN. OR ("6272800").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/31 08:46
S82	11	("4338040"   "4577449"   "5492429"   "5586423"   "6167659"   "6272800"   "6279880").PN. OR ("6467230").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/31 09:01
S83	859	52/200.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/04 11:23
S84	171	52/200.ccls. and (rail or protection or guard or fence or barrier)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/31 09:05
S85	83	114/201R.ccls. and (rail or protection or guard or fence or barrier)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/31 09:07
S86	399	182/106	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/31 09:07
S87	785	182/106.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/31 09:07
S88	14	("2572281"   "3598200"   "3858905"   "4418792"   "4509617"   "4546855"   "5931258"   "6053281").PN. OR ("6167659").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/31 10:43
S90	63	256/65.15,65.09,65.08,70,68,59. ccls. and @pd>="20050718"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/05/31 12:39

## EAST Search History

S91	2187	256/24,25,31.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/05/31 12:39
S92	772	256/31.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/05/31 13:04
S93	1452	256/24,25.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/05/31 12:55
S94	133	256/31 not S92	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/05/31 13:04
S95	1584	182/45,113.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/06/01 10:59
S96	1039	fall with protection	US-PGPUB	OR	OFF	2007/06/01 10:59
S97	26	fall with protection with roof	US-PGPUB	OR	OFF	2007/06/01 11:00
S98	8	wedge with bearing with (foot or feet)	US-PGPUB	OR	OFF	2007/06/01 11:00
S99	1464	bearing with (foot or feet)	US-PGPUB	OR	OFF	2007/06/01 11:01
S100	83	bearing with (foot or feet) with (post or vertical)	US-PGPUB	OR	OFF	2007/06/01 11:02
S101	138304	horizontal with vertical	US-PGPUB	OR	OFF	2007/06/01 11:02
S102	2098	horizontal with vertical with (roof or floor or curb)	US-PGPUB	OR	OFF	2007/06/01 11:03
S103	540	horizontal with vertical with (roof or curb)	US-PGPUB	OR	OFF	2007/06/01 11:03
S105	18	horizontal with vertical with (roof or curb) with (bearing or foot or feet)	US-PGPUB	OR	OFF	2007/06/01 11:03
S106	3	length near adjustable with wedge	US-PGPUB	OR	OFF	2007/06/01 11:04
S107	623	sleeve with wedge	US-PGPUB	OR	OFF	2007/06/01 11:04
S108	53	sleeve with wedge with engagement	US-PGPUB	OR	OFF	2007/06/01 11:04